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IN THE UNLED STATES PATENT AND TRADEMARK OFFICE

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avid H. Sherman et al.

Title: DNA ENCODING METHYMYCIN AND PIKROMYCIN

Docket No.: 600.536US1

Serial No.: 09/988,384

Filed: November 19, 2001

Due Date: February 26, 2002

Examiner:

Group Art Unit: 1646

Attn: Box Missing Parts Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the attached:

- \underline{X} A return postcard.
- \underline{X} A check in the amount of \$65.00 to cover the Missing Parts Fee.
- X A check in the amount of \$577.00 to cover the Basic Filing Fee and Additional Claims Fee.
- \underline{X} Communication Re: Missing Parts (1 pg.)
- \underline{X} A signed Combined Declaration and Power of Attorney (12 pgs.).
- X Notice to File Missing Parts (2pgs.)
- X Communication Re: Corrected Application Papers (1 pg.)
- \underline{X} Sequence Listing (117 pgs.).
- X Formal Drawings (163 pgs.).

Applicant claims small entity status under 37 C.F.R. 1.27.

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

Name Janet E. Embrets Reg. No. 39,665

JEE:CMG:sc

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on this day of February, 2002.

Seatamattie Creg

Name

Signature



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER FILING/RECEIPT DATE 09/988,384 11/19/2001 David H. Sherman 600.536USI

CONFIRMATION NO. 8260

21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. BOX 2938

MINNEAPOLIS, MN 55402

MAR 0 5 2002

FORMALITIES LETTER

Date Mailed: 12/26/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

 The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.

 Total additional claim fee(s) for this application is \$1094. 03/08/2002 BMGUYEN1 00000139 09988384

\$450 for 50 total claims over 20.

□ \$504 for 12 independent claims over 3.

\$140 for multiple dependent claim surcharge.

02 FC:201 03 FC:203

The oath or declaration is unsigned.

o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter. 06/05/2002 NPRASASO 00000011 190743 05200304

• The balance due by applicant is \$ 1529.

04 FC:202

O1 FC:204 140.00 CH
O2 FC:203 36.00 CH
The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a





substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

MAR 0 5 2002 50 09/988,384

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David H. Sherman et al.

Examiner:

Serial No.:

09/988,384

Group Art Unit: 1646

Filed:

November 19, 2001

Docket: 600.536US1

Title:

DNA ENCODING METHYMYCIN AND PIKROMYCIN

COMMUNICATION RE: MISSING PARTS

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the signed Combined Declaration and Power of Attorney along with a check in the amount of \$65.00 to cover the small entity surcharge and a check in the amount of \$577.00 to cover the small entity basic filing fee.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 373-6959.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

DAVID H. SHERMAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6959

Date + Clomany 24,2002

Janet E. Embretson

Reg. No. 39,665

JEE:CMG:sc

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on this <u>26</u> day of <u>February</u>, 2002.

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MAR 0 5 2002

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Applicant:

David H. Sherman et al.

Examiner:

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Filed:

November 19, 2001

Docket: 600.536US1

Title:

DNA ENCODING METHYMYCIN AND PIKROMYCIN

COMMUNICATION RE: CORRECTED APPLICATION PAPERS

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

In response to the "Notice to File Missing Parts" which indicated "Corrected Papers" additionally required, enclosed are 163 pages of Drawings and 117 pages of Sequence Listing.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 373-6959.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

DAVID H. SHERMAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6959

Date Felman 24, 2002

Janet E. Embretson

Reg. No. 39,665

JEE:CMG:sc

Seatamattie Creg

Name

Signature